



THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: §

Lior GEPSTEIN et al §

Serial No.: 10/759,734 §

Filed: January 20, 2004 §

Group Art Unit: 1632

For: METHODS OF GENERATING §
HUMAN CARDIAC CELLS §
AND TISSUES AND USES §
THEREOF §

§ Attorney
§ Docket: 27395

Examiner: Anoop Kumar Singh §

Mail Stop AF
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

RESPONSE TO FINAL FILED IN CONJUNCTION WITH RCE

Sir:

This is in response to the United States Patent and Trademark Final Office Action mailed January 6, 2009, which response is being made on or before June 6, 2009, and for which a two month extension fee is due and enclosed herewith.

A Request for Continued Examination (RCE) is also enclosed herewith.

Applicant submits this response for entry into the record, in which:

Amendments to the Claims begin on page 2.

Remarks begin on page 32.

Please amend the above-identified application as follows:

05/14/2009 DEMMANU1 00000093 501407 10759734
03 FC:2201 118.00 DA
04 FC:2202 26.00 DA